AWARD/CONTRACT 1. This Contra				ct Is A Rat 5 (15 CFR			Rating DXA4	Page 1	Of 30	
2. Con	tract (Proc. In	nst. Ident) No.		ective Dat						
DAAE0	7-03-D-N104	<u> </u>		2	003DEC19			SEE SCHE	EDULE	
5. Issue	ed By		Code	W56HZV	6. Admi	nistered By	(If Othe	r Than Item 5)	Code	S1109A
TACOM	WARREN E	BLDG 231	L		DCMA ST. PETERSBURG					
	-AQ-AHED				GADSDEN BLDG., SUITE 200					
	POTOCKI (58	1 48397-5000				COGER BLVD				
White	iv, michioni	. 10337 3000			ST. PI	ETERSBURG,	FL 33	702-2455		
HTTP:	//CONTRACTI	NG.TACOM.ARMY.MIL								
		DTOCKIR@TACOM.ARMY.MIL				SCD			DP PT HQ0338	
7. Nam	e And Addre	ss Of Contractor (No. Street, C	ity, County,	State, And	d Zip Cod	8.	Delivery	<u> </u>		
	AERO DEVICE						FOI	B Origin X Other (Se	e Below) SEE S	SCHEDULE
	SHAW BOULEV S, FL. 3411					9.	Discoun	nt For Prompt Payment		
	0, 12. 3111	• •								
TVDF	BIIGTNEGG: (Other Small Rusiness Derfo	rming in H	Q				t Invoices		em
TYPE BUSINESS: Other Small Business Performing in U.S.							-	Unless Otherwise Specifie	d)	12
Code	99321 p To/Mark F	ON.	Facility Co Code	ode	12 Povm	To ent Will Be		ddress Shown In:	Code	HQ0338
	P TO/MAIK F	UI	Code		-	COLUMBUS CI	-	'	Coue	1120330
								ENT OPERATION		
						30X 182264				
					COLUM	BUS, OH 43:	218-226	4		
13. Ant	thority For II	sing Other Than Full And Ope	n Competitio	n:	14. Accou	nting And A	nnronri	ation Data		
					1 11 210000		-ppropri	ation Duta		
15A	. Item No.	15B. Schedule Of Sup	olies/Services		15C. Qu	antity	15D. Un	it 15E. Unit Price	15F. An	nount
	CHEDULE	CONTRACT TYPE:	, , , , , , , , , , , , , , , , , , ,			D OF CONTR		1021 0310 11100	101111	
		Firm-Fixed-Price			S	upply Cont	racts a	and Priced Orders		
Cor	ntract Expi	ration Date: 2008SEP30				15G. To	otal Amo	ount Of Contract	\$0.00	
				16. Ta	able Of Co				\$0.00	
(X)	Section	Description		Page(s)	(X)	Section		Description		Page(s)
		Part I - The Schedule		1 1		Part II - C				
X	A	Solicitation/Contract Form	10 1	1	Х	I		act Clauses	0.1 4.4 1	21
X	B C	Supplies or Services and Price		5	1	Part III - I	_	Documents, Exhibits, And of Attachments	Other Attachme	ents
X	D	Description/Specs./Work Stat Packaging and Marking	ement	10	1			ntations And Instructions		
X	E	Inspection and Acceptance		14		K		esentations, Certifications,	and	T
X	F	Deliveries or Performance		15	1	11		Statements of Offerors	unu	
	G	Contract Administration Data	<u> </u>	10		L	_	., Conds., and Notices to C	Offerors	+
Х	Н	Special Contract Requiremen	ts	18		M		ation Factors for Award		
		Cont	racting Offic	cer Will C	omplete It	em 17 Or 18	8 As App	licable		
17.	Contractor	s Negotiated Agreement (Cor	tractor is					not required to sign this de	ocument.) Your	offer on
		document and return	_ copies to			on Number _			ding the addition	
	,	tractor agrees to furnish and de ervices set forth or otherwise id			_			dditions or changes are se		
-		tion sheets for the consideratio			hereby accepted as to the items listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a)					
The rig	thts and oblig	ations of the parties to this con	tract shall be					and your offer, and (b) th		
-	_	ned by the following document			further co	ontractual d	ocument	is necessary.		
award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached										
		reference herein. (Attachments								
herein.	,	0.00								
19A. N	ame And Titl	e Of Signer (Type Or Print)				ne Of Contra		fficer		
								(586)574-7196		
19B. N	ame of Contr	actor	19c. Date S	Signed	20B. Unit	ed States Of	Americ	a	20C. Date S	Signed
					~				2003DEC19	_
By (C:	anoturf	angon outhonized to -i			By (Sim		SIGNED/	a Officer)	20032551	-
	(Signature of person authorized to sign) NSN 7540-01-152-8069				(Sigi 25-106	nature of Co	muracun	g Officer) Standard Form 26	(Pov. 4-85)	

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 2 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

as a single entity:

	<u>Regul</u>	atory Cite		Т	itle		Date
A-1	52.20 (TACO	4-4850 M)	ACCEPTANCE APPENDI	IX			FEB/2002
							nt accepts your proposal dated 6 Aug 03 acts of your company.
(b) I	The contrac	tor, in it's	s proposal, provide	ed the following	data for the l	isted clauses in	n this contract:
S	Section E,	52.246-4028	, INSPECTION POINT:	Shaw Aero Devi 3580 Shaw Blvd Naples, FL 341	l.		
S	Section E,	52.246-4029	, ACCEPTANCE POINT:				
S	Section I,	52.247-4458	, GUARANTEED SHIPPI	ING CHARACTERIST	CICS - FOB Desti	nation:	
ll of its ustainment ince the D	packaging. c, planning OOD uses th	This information (e.g. estimetrical estimetr	rmation will be use mating storage cost	ed by the Govern cs), and redistr data bases and b	ment to perform ibution. You a	logistics manag re not liable it	for each part or component, including gement functions such as providing item groups you give us wrong information, however used in contingency planning it, we
			mmonly used in the	packaging and d	listribution env	ironments are de	efined in ASTM D996 and should be
((1) Unit Pa	.ckage:					
	along wit	h any requi		erials(s)(e.g. i			in direct contact with and enclosing c, polyethylene foam cushion wrapped,
	(ii)	Unit Package	e Exterior Size/Wei	ight of Unit Pac	kage with conte	ents:	
		Length4	x Width4 x	Depth2(ex	pressed in inch	es)/Weight expre	essed in65 pounds
((2) Shippin	g Container	:				
	(i)	Exterior Siz	ze of SHIPPING CONT	FAINER AND CONTE	NTS THEREIN:app	proximately 8 box	ces
		Length, _18_	x Width, _18 >	K Height,_18	(expressed in f	eet and inches)	
	(ii)	Number of un	nit packages per sh	nipping containe	er100 e	ach	
	(iii)	Gross weight	t of Shipping conta	ainer and conten	its75	Lbs.	
((3) Unitize	d Loads:					
			palletized, skidde g as a single entit				se for handling and
	(ii)	Number of Sh	hipping containers	per pallet/skid	l each.		
		Weight of emmaterials _		platform, dolly	, other device	used as a base i	For handling and transporting

(iv) Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation

Length, $___$ x Width, $___$ x Height, $___$ (expressed in feet and inches)

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 3 **of** 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

(v) Gross Weight of Unit Load _____ Lbs;

Others: n/a

- (c) Any attachments not included with this document will be provided by TACOM-Warren directly to the administrative contracting officer (ACO) via e-mail. A hard copy of the award will be sent to those ACOs not EDW (Electronic Document Workflow) capable. Technical data packages will be mailed by TACOM-Warren to the ACO on CD-ROM. Within one week of this award, any office not able to obtain these attachments from TACOM's website (http://contracting.tacom.army.mil/) and still requiring a copy, can request it by sending an e-mail message to the buyer listed on the front page of this contract.
- (d) Per Amendment dated 18 Sep 03, Contractor will deliver a maximum of 264 each 160 days ARO and a maximum of 264 each every 30 days.
- (e) Shaw Aero Device's message dated 18 Nov 03 extending the validity of their offer to 22 Dec 03 is hereby made a part of this contract.
 - (f) DFARS 252.247-7024 entitled "Notification of Transportation of Supplies by Sea" is hereby made a part of this contract.
 - (g) The following Amendment(s) to the solicitation are incorporated into this contract: Amendment 0001.

[End of Clause]

A-2 TACOM DISCLOSURE OF UNIT PRICE INFORMATION

DEC/2002

This constitutes notification pursuant to Executive Order 12600, Pre-Disclosure Notification Procedures for Confidential Commercial Information (June 23, 1987), of our intention to release unit prices in response to any request under the Freedom of Information Act, 5 USC 552. Unit price is defined as the contract price per unit or item purchased. We consider any objection to be waived unless the contracting officer is notified of your objection to such posting prior to submission of initial proposals.

[End of Notice]

A-3 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING (TACOM)

JUL/2003

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil

CONTINUATION SHEET	Reference No. of Document Being Continued		
	N/SIIN DAAE07-03-D-N104 MOD/AMD		

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

(f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

A-4 52.214-4003 ALL OR NONE MAR/1998

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL BE DEEMED NONRESPONSIVE.

[End of Clause]

A-5 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

A-6 52.242-4021 NOTICE REGARDING PLACEMENT OF DELIVERY ORDERS AND CONTRACTUAL JUL/1999
(TACOM) ADMINISTRATION

During the term of this contract, authority may be granted to agencies other than TACOM including Defense Supply Center, Defense Logistics Agency ("DSC/DLA"), Richmond, VA for placement of delivery orders under this contract. Administration of this contract may also be transferred to such agencies, including DSC/DLA.

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 5 **of** 30

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
	SUPPLIES OR SERVICES AND PRICES/COSTS:				
	IN THE FOUR DIGIT ITEM NUMBERS				
	(CLINS) THAT FOLLOW, THE NUMBERING SYSTEM				
	THAT IS USED IS AS FOLLOWS:				
	THE FIRST THREE DIGITS SIGNIFY ITEM AND				
	THE FOURTH (LAST) DIGIT SIGNIFIES THE				
	APPLICABLE ORDERING YEAR, i.e., CLIN 0011				
	IS FOR THE FIRST ITEM - FIRST ORDERING				
	YEAR, CLIN 0012 IS FOR THE FIRST ITEM - SECOND ORDERING YEAR, CLIN 0013 IS FOR THE				
	FIRST ITEM - THIRD ORDERING YEAR, ETC.				
	THE FINAL LINE ITEM(S) ASSOCIATED WITH EACH				
	PART, SUCH AS FAT, TECHNICAL MANUALS, SERVICES,				
	OR TRAINING, WILL BECOME THE LAST ITEM NUMBER				
	IN NUMERICAL SEQUENCE FOR EACH ITEM, e.g. 0016 (5 YEAR LONG TERM CONTRACT) OR 0014				
	(3 YEAR LONG TERM CONTRACT) OR 0014				
	ONE ITEM IS BEING PROCURED, THE NUMBERS WILL				
	BE 0026 OR 0024 DEPENDING ON THE LENGTH OF THE				
	LONG TERM CONTRACT.				
	THE FOLLOWING DEFINITIONS APPLY TO THE				
	ENTIRE SOLICITATION AND RESULTING CONTRACT:				
	FIRST ORDERING YEAR OF THE CONTRACT IS THE DATE				
	OF AWARD PLUS 364 DAYS.				
	GEGOVE OPPORTING VEND OF THE GOVERNMENT TO 365 DAVIS				
	SECOND ORDERING YEAR OF THE CONTRACT IS 365 DAYS THROUGH 729 DAYS AFTER CONTRACT AWARD.				
	THIRD ORDERING YEAR OF THE CONTRACT IS 730 DAYS				
	THROUGH 1,094 DAYS AFTER CONTRACT AWARD.				
	FOURTH ORDERING YEAR OF THE CONTRACT IS 1,095				
	DAYS THROUGH 1,459 DAYS AFTER CONTRACT AWARD.				
	FIFTH ORDERING YEAR OF THE CONTRACT IS 1,460				
	DAYS THROUGH 1,824 DAYS AFTER CONTRACT AWARD.				
	NOTE: THE PRICE APPLICABLE TO AN INDIVIDUAL				
	ORDER IS THE PRICE FOR THE ORDERING YEAR IN				
	WHICH THE ORDER IS ISSUED. THE DELIVERY DATE				
	DOES NOT DETERMINE THE ORDERING YEAR.				
	<u></u>				
	mb. information and all halo and in the				
	The information presented below applies to Item No. 0011 Through 0015:				
	Ministra F War and Complete A 100				
	Minimum 5 Year Quantity: 132 EACH (This will be ordered at the time of the basic				
	contract award).				
	Maximum 5 Year Quantity: 4045 EACH				
	(Inclusive of Option Years, if applicable)				
	1	1	1		

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 6 **of** 30

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	ONLY THE MINIMUM 5 YEAR QUANTITY IS GUARANTEED.				
	NOTE: EACH ORDERING YEAR ESTIMATE, AS WELL AS EACH OPTION YEAR ESTIMATE, IF APPLICABLE, IS A 12 MONTH AVERAGE MONTHLY DEMAND WITH PROGRAM FACTORS BUILT IN AND A 25% INCREASE PER YEAR.				
	THIS BUY IS CROSS REFERENCED TO PRON: EH24R091EH (For Internal Purposes Only).				
	(End of narrative A001)				
0011	FIRST ORDERING YEAR		EA	\$ 87.00000	
	NSN: 5430-01-108-1100 NOUN: CAP, FILLER OPENING FSCM: 19207 PART NR: 12286850 SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 12286850 DATE: 12-JUL-2002				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS SHEET LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
0012	SECOND ORDERING YEAR		EA	\$ 87.00000	
	NSN: 5430-01-108-1100 NOUN: CAP, FILLER OPENING FSCM: 19207 PART NR: 12286850 SECURITY CLASS: Unclassified				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 7 **of** 30

	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 12286850				
	DATE: 12-JUL-2002				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	SEE PACKAGING REQUIREMENTS SHEET LEVEL PRESERVATION: Commercial				
	LEVEL PACKING: Commercial				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
0013	THIRD ORDERING YEAR		EA	\$87.00000	
	NSN: 5430-01-108-1100				
	NOUN: CAP, FILLER OPENING				
	FSCM: 19207				
	PART NR: 12286850 SECURITY CLASS: Unclassified				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 12286850 DATE: 12-JUL-2002				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS SHEET				
	LEVEL PRESERVATION: Commercial				
	LEVEL PACKING: Commercial				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
0014	FOURTH ORDERING YEAR		EA	\$ 87.00000	
	NSN: 5430-01-108-1100				
	NOUN: CAP, FILLER OPENING				
	FSCM: 19207 PART NR: 12286850				
	SECURITY CLASS: Unclassified				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 8 **of** 30

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 12286850				
	DATE: 12-JUL-2002				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	SEE PACKAGING REQUIREMENTS SHEET				
	LEVEL PRESERVATION: Commercial				
	LEVEL PACKING: Commercial				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
0015	FIFTH ORDERING YEAR		EA	\$87.00000	
	NSN: 5430-01-108-1100				
	NOUN: CAP, FILLER OPENING				
	FSCM: 19207				
	PART NR: 12286850 SECURITY CLASS: Unclassified				
	SECORITI CLASS Unclassified				
	Description/Specs./Work Statement				
	TOP DRAWING NR: TDP 12286850				
	DATE: 12-JUL-2002				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	SEE PACKAGING REQUIREMENTS SHEET				
	LEVEL PRESERVATION: Commercial				
	LEVEL PACKING: Commercial				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				

	NITINILIA TIONI CHIEFT	Reference No. of Document Be	Page 9 of 30				
CONTINUATION SHEET		PHN/SHN DAAE07-03-D-N104	MOD/AMD				
Name of Of	Name of Offeror or Contractor: SHAW AERO DEVICES, INC.						
	Regulatory Cite	Title		Date			
B-1	52.247-4457 LONG TERM (TACOM)	CONTRACTS - FOB DESTINATION		OCT/1999			

For the purpose of offerors compiling FOB Destination offers, the final destination for the supplies will be one or more of the following destinations; in the following estimated percentages, if listed: 16% TO NEW CUMBERLAND ARMY DEPOT. 10% TO SHARP ARMY DEPOT AND 74% TO ANNISTON ARMY DEPOT.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 10 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Regulatory Cite	Title	Date
52.211-4015	CONFIGURATION CONTROL - ENGINEERING CHANGES	JUL/2002

(TACOM)

CONFIGURATION CONTROL - ENGINEERING CHANGES

JUL/2002

(a) DEFINITIONS:

C-1

- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request before you deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
 - (3) Value Engineering Change Proposal (VECP). A proposal that --
 - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
 - (A) In deliverable end item quantities only;
 - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
 - (C) To the contract type only.
 - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
 - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is JE.
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
 - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (d) Submittal Procedures for ECPs/VECPs/RFDs.

Reference No. of Document Being Continued CONTINUATION SHEET

PIIN/SIIN DAAE07-03-D-N104 MOD/AMD

Page 11 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

(1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.

(2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer Khatiwk@Tacom.army.mil and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
 - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
 - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
 - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

CONTINUATION SHEET	Reference No. of Document Be	Page 12 of 30			
CONTINUATION SHEET	PHN/SHN DAAE07-03-D-N104	MOD/AMD			
Nome of Offeren or Contractors					

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

- C-3 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)
- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
 - (1) depict the completed (item(s), and
 - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- (e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

C-4 52.211-4010 ACQUISITION OF SOURCE-CONTROLLED PART NUMBER ALT I FEB/1998 (TACOM)

Acquisition under this contract is restricted to:

- (1) The manufacturer's part number or numbers set forth in the Schedule or the Technical Data Package; and
- (2) Other manufacturer's part numbers that are physically, functionally, and mechanically interchangeable with the manufacturer's part number(s) listed in the Technical Data Package; provided (i) that these nonlisted part numbers have been furnished to one of the approved manufacturers listed in the Technical Data Package, which firm has then, without making any changes in the characteristics or properties of the part, redesignated that part with one of the approved part numbers; and (ii) that firms tendering a nonlisted part number as described in this paragraph (2). have executed the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM in Section K herein.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 13 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

SECTION D - PACKAGING AND MARKING

Regulatory Cite	Title	Date
D-1 52.247-4016	HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS	JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 14 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

CTION E -	INSPECTION AND ACC	EPTANCE					
	Regulatory Cit	<u>.e</u>		Title			Date
E-1	52.246-2		OF SUPPLIESF	FIXED-PRICE			AUG/1996
E-2	52.246-16	RESPONSIBIL	ITY FOR SUPPLI	ES			APR/1984
E-3	52.246-4028 (TACOM)	INSPECTION 1	POINT: ORIGIN				FEB/1994
	l inspect the suppl					t before acceptance	. Fill-in the location,
CONTRA	ACTOR'S PLANT:						
		(Name)					
	-	(Address)	(City)	(County)	(State)	(Zip)	
SUBCON	TRACTOR'S PLANT: _						
		(Name)					
	-	(Address)	(City)	(County)	(State)	(Zip)	
				[End of Clause]		
E-4	52.246-4029 (TACOM)	ACCEPTANCE 1	POINT: ORIGIN				OCT/2002
We wil	l accept these supp	olies at the add	dress or addre	esses designate	d in the Sect	ion E clause entitl	ed INSPECTION POINT.
				[End of Clause	1		
E-5	52.246-4048 (TACOM)	DRAWINGS FO	R INSPECTION				NOV/1982

The Contractor shall make available to the Government Inspector, at the time of production inspection, legible drawings and printed specifications to which the product was manufactured. These drawings and specifications shall be annotated as to the latest revision incorporated therein. Upon completion of product inspection and acceptance by the Government Inspector, all drawings and specifications will be returned to the Contractor.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 15 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATIONEVIDENCE OF SHIPMENT (DEVIATION)	FEB/1999
F-6	52.242-4457 (TACOM)	DELIVERY SCHEDULE FOR DELIVERY ORDERS	OCT/2002

- (a) Unless we specify a different delivery schedule in an individual delivery order, the following delivery schedule applies to delivery orders under this contract:
- (1) Start deliveries 150 days after the delivery order date. Continue delivering every thirty days, if necessary, until all items are delivered.
 - (i) You'll deliver a minimum of 44 units every 30 days;
 - (ii) You'll deliver a maximum of 264 units every 30 days
 - (iii) You can deliver more than the minimum number of units every thirty days: AT NO ADDITIONAL COST TO THE GOVERNMENT.
 - (2) Delivery is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual delivery order.
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual delivery order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the delivery order, to ensure that the item reaches its destination by the time reflected in the delivery order.
- (3) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, or a maximum quantity less than what is requested in Paragraph (a)(1)(ii) above, your offer may be determined unacceptable for award.
 - (b) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES ____ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, ____ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED. DELIVERIES ON SUBSEQUENT DELIVERY ORDERS WILL START ____ DAYS AFTER DELIVERY ORDER AWARD DATE.
- (2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF UNITS EVERY 30 DAYS.

[End of Clause]

F-7 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

ZERO percent increase; and ZERO percent decrease.

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

CON	TINI	ATIC	NS	HEET
		-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ייוליוו

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

[End of Clause]

F-8 52.242-4009 (TACOM)

ACCELERATED DELIVERY--NOTICE OF SHIPMENT

FEB/1998

Page 16 **of** 30

- (IACON)
- (a) You must send a notice of shipment in accordance with FAR 52.242-12 REPORT OF SHIPMENT when:
 - -- You accelerate delivery, and
 - -- The accelerated delivery increment exceeds 20% of this contract's total delivery quantity.
- (b) This clause doesn't relieve you of any other obligations or requirements of FAR 52.242-12, or of this contract. See the specific delivery schedule clause in the Schedule of this contract (which may also be given elsewhere in this Section F) to determine if acceleration is acceptable and under what conditions.

[End of Clause]

F-9	52.247 (TACOM)		DEPOT ADDRESS FOR THE APPLICABLE MODE OF SHIPMENTS: IN-THE-CLEAR ADDRESSES		JAN/2001
Rail/	MILSTRIP				
Motor	Address	Rail	Motor	Parcel Post	
SPLC*	Code	Ship To:	Ship To:	Mail To:	
206721/	W25G1U	Transportation Officer	Transportation Officer	Transportation Officer	
209405		Defense Dist Depot Susquehanna	Defense Dist Depot Susquehanna	Defense Dist Depot Susquehanna	
		New Cumberland, PA	New Cumberland, PA	New Cumberland, PA 17070-5001	
875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot	Transportation Officer XU Def Dist Depot	Transportation Officer Dist Depot San Joaquin	
073073		San Joaquin	San Joaquin	P O Box 96001	
		25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Stockton, CA 95296-0130	
471995/	W31G1Z	Transportation Officer	Transportation Officer	Transportation Officer	
471996		Anniston Army Depot,	Anniston Army Depot,	Anniston Army Depot,	
		Bynum, AL	Bynum, AL	Anniston, AL 36201-5021	
209741/	W25G1R	Transportation Officer	Transportation Officer	Transportation Officer	
209770		Letterkenny Army Depot,		Letterkenny Army Depot,	
		Culbertson, PA	Chambersburg, PA	Chambersburg, PA 17201-4150	
661136/	W45G19	Transportation Officer	Transportation Officer	Transportation Officer	
661157		Red River Army Depot,	Red River Army Depot,	Red River Army Depot,	
		Defense, TX	Texarkana, TX	Texarkana, TX 75507-5000	
764538/	W67G23	Transportation Officer	Transportation Officer	Transportation Officer	
764535		Tooele Army Depot,	Tooele Army Depot,	Tooele Army Depot,	
		Warner, UT	Tooele, UT	Tooele, UT 84074-5003	

***SPLC indicates \underline{S} tandard \underline{P} oint \underline{L} ocator \underline{C} ode.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS)

CONTINUATION SHEET	Reference No. of Document Bei	Reference No. of Document Being Continued		
	PIIN/SIIN DAAE07-03-D-N104	MOD/AMD		

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 18 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	Date
H-1	52.232-16	PROGRESS PAYMENTS (Alternate III, dated February 2002)	APR/2003
H-2	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
H-3	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-4	252.225-7009	DUTY-FREE-ENTRYQUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND	AUG/2000
		COMPONENTS)	
H-5	252.225-7010	DUTY-FREE ENTRYADDITIONAL PROVISIONS	AUG/2000
H-6	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-7	252.232-7004	DOD PROGRESS PAYMENT RATES	OCT/2001
H-8	252.242-7004	MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM	DEC/2000
H-9	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-10	52.216-18	ORDERING	OCT/1995

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from DATE OF CONTRACT AWARD through 5 YEARS FROM THE DATE OF CONTRACT AWARD.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered <u>issued</u> when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

[End of Clause]

H-11 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) <u>Minimum order</u>. When the Government requires supplies or services covered by this contract in an amount of less than 132, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) Maximum order. The Contractor is not obligated to honor--
 - (1) Any order for a single item in excess of 864.
 - (2) Any order for a combination of items in excess of 864.
- (3) A series of orders from the same ordering office within 15 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the REQUIREMENTS clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 15 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

[End of Clause]

H-12 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

DEC/2002

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions and clauses appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 19 **of** 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)

(c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards
Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idg@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.
- NOTE: The above formats may be submitted in compressed form using self-extracting files.
 - (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059. [End of Clause]
 - H-13 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 MAR/2002 (TACOM)
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
 - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
 - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

(b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.

CONTINUATION SHEET	Reference No. of Document Be	ing Continued	Page 20 of 30
CONTINUATION SHEET	PHN/SHN DAAE07-03-D-N104	MOD/AMD	

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

⁽c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

CONTI		N	CHEET
CONT	$\mathbf{INU}P$	 1	SHEEL

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 21 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JUL/1995
I-11	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-12	52.215-2	AUDIT AND RECORDS - NEGOTIATIONS	JUN/1999
I-13	52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT FORMAT	OCT/1997
I-14	52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS	OCT/1997
I-15	52.215-13	SUBCONTRACTOR COST OR PRICING DATA MODIFICATIONS	OCT/1997
I-16	52.215-14	INTEGRITY OF UNIT PRICES (ALTERNATE I, (OCT 1997))	OCT/1997
I-17	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	DEC/1998
I-18	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS	OCT/1997
I-19	52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT/1997
I-20	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-21	52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-22	52.222-4	CONTRACT WORK HOURS AND SAFETY STANDARDS ACTOVERTIME COMPENSATION	SEP/2000
I-23	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	SEP/2002
I-24	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-25	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-26	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-27	52.222-35	AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA	DEC/2001
I-28	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-29	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-30	52.223-6	DRUG FREE WORKPLACE	MAY/2001
I-31	52.225-8	DUTY-FREE ENTRY	FEB/2000
I-32	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN/2003
I-33	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-34	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-35	52.227-9	REFUND OF ROYALTIES	APR/1984
I-36	52.229-4	FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT)	APR/2003
I-37	52.229-5	TAXESCONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO	APR/1984
I-38	52.232-1	PAYMENTS	APR/1984
I-39	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-40	52.232-11	EXTRAS	APR/1984
I-41	52.232-17	INTEREST	JUN/1996
I-42	52.232-23	ASSIGNMENT OF CLAIMS	JAN/1986
I-43	52.232-25	PROMPT PAYMENT	FEB/2002
I-44	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-45	52.233-1	DISPUTES	JUL/2002
I-46	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-47	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003
I-48	52.242-13	BANKRUPTCY	JUL/1995
I-49	52.243-1	CHANGESFIXED-PRICE	AUG/1987
I-50	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 22 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

	Regulatory Cite	Title	Date
I-51	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-52	52.248-1	VALUE ENGINEERING	FEB/2000
I-53	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	SEP/1996
I-54	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-55	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-56	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT- RELATED FELONIES	MAR/1999
I-57	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-58	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-59	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	MAR/1998
		Register 27 Mar 98	
I-60	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
I-61	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-62	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-63	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1)	APR/2003
I-64	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	APR/2003
I-65	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-66	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-67	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES	SEP/2001
I-68	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-69	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD CONTRACTS)	MAR/2000
I-70	52.209-1	QUALIFICATION REQUIREMENTS	FEB/1995

- (a) Definition: Qualification requirement, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Offeror's Name		
Manufacturer's Name		
Source's Name		
Item Name		-
Service		-
Identification	Test Number	(to the extent known)

(d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be gualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 23 of 30

PHIN/SHIN DAMEOT US D NEOT NIODIA

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

(e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.

(f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

I-71 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
OR PRICING DATA--MODIFICATIONS ```(ALTERNATE III (OCT 1997))

(a) Exceptions from cost or pricing data.

- (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable—
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
 - (ii) Information on modifications of contracts of subcontracts for commercial items.
 - (A) If--
 - (1) the original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item,
 - (2) the modification (to the contract or subcontract) is not exempted based on one of these exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the accquisition of an item other than a commercial item.
 - (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include—
 - (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price or recent sales in quantities similar to the proposed quantities.
 - (2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.
 - (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.
 - (4) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the catalog or marketplace.

- (b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or pricing data, the following applies:
 - (1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
- (2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.
- (c) Submit the cost portion of the proposal via the following electronic media: ELECTRONIC SPREADSHEET FILES COMPATIBLE WITH MS-DOS/WINDOWS VERSION EXCEL 5.0 OR EARLIER WITH *.XLS,*.WBL, OR *.WK3 THE PREFERRED FORMATS.

[End of Clause]

I-72 52.216-22 INDEFINITE QUANTITY OCT/1995

Page 24 of 30

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the ORDERING clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the maximum. The Government shall order at least the quantity of supplies or services designated in the Schedule as the minimum.
- (c) Except for any limitations on quantities in the ORDER LIMITATIONS clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed by the Contractor within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after SIX-AND-A-HALF (6 1/2) YEARS AFTER CONTRACT AWARD

[End of Clause]

T - 7352.223-11 OZONE-DEPLETING SUBSTANCES MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
 - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
 - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) ___ which harm(s) public health and environment by destroying ozone in the upper atmosphere.

*The Contractor shall insert the name of the substance(s).

- T 7452.244-6 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS APR/2003
 - (a) Definitions. As used in this clause--
 - (1) "Commercial item." as used in this clause, has the meaning contained in the clause at 52,202-1. Definitions.

Reference No. of Document Being Continued

MOD/AMD

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

(2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

(b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

PIIN/SIIN DAAE07-03-D-N104

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (OCT 2000)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

[End of Clause]

I-75 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

Page 25 of 30

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-76 252.204-7004 REQUIRED CENTRAL CONTRACTOR REGISTRATION

NOV/2001

- (a) Definitions. As used in this clause--
- (1) <u>Central Contractor Registration (CCR) database</u> means the primary DoD repository for contractor information required for the conduct of business with DoD.
- (2) <u>Data Universal Numbering System (DUNS) number</u> means the 9-digit number assigned by Dun and Bradstreet Information Services to identify unique business entities.
- (3) <u>Data Universal Numbering System +4 (DUNS+4) number</u> means the DUNS number assigned by Dun and Bradstreet plus a 4-digit suffix that may be assigned by a parent (controlling) business concern. This 4-digit suffix may be assigned at the discretion of the parent business concern for such purposes as identifying subunits or affiliates of the parent business concern.
- (4) <u>Registered in the CCR database</u> means that all mandatory information, including the DUNS number or the DUNS+4 number, if applicable, and the corresponding Commercial and Government Entity (CAGE) code, is in the CCR database; the DUNS number and the CAGE code have been validated; and all edits have been successfully completed.

(b)

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee must be registered in the CCR database prior to award, during performance, and through final payment of any contract resulting from this solicitation, except for awards to foreign vendors for work to be performed outside the United States.
- (2) The offeror shall provide its DUNS or, if applicable, its DUNS+4 number with its offer, which will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (3) Lack of registration in the CCR database will make an offeror ineligible for award.
- (4) DOD has established a goal of registering an applicant in the CCR database within 48 hours after receipt of a complete and accurate application via the Internet. However, registration of an applicant submitting an application through a method other than the Internet may take up to 30 days. Therefore, offerors that are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (c) The Contractor is responsible for the accuracy and completeness of the data within the CCR, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to confirm on an annual basis that its information in the CCR database is accurate and complete.
- (d) Offerors and contractors may obtain information on registration and annual confirmation requirements by calling 1-888-227-2423, or via the Internet at http://www.ccr.gov.

[End of Clause]

I-77 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

Page 26 of 30

- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) <u>Foreign flag vessel</u> means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 27 **of** 30

- (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 28 **of** 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
 - (1) No ocean transportation was used in the performance of this contract;
 - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM CONTRACT

DESCRIPTION LINE ITEMS OUANTITY TOTAL

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

I-78 252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA

MAR/2000

- (a) The Contractor has indicated by the response to the solicitation provision, Representation of Extent of Transportation by Sea, that it did not anticipate transporting by sea any supplies. If however, after the award of this contract, the Contractor learns that supplies, as defined in the Transportation of Supplies by Sea clause of this contract, will be transported by sea, the Contractor--
 - (1) Shall notify the Contracting Officer of that fact; and
- (2) Hereby agrees to comply with all the terms and conditions of the Transportation of Supplies by Sea clause of this contract.
- (b) The Contractor shall include this clause, including this paragraph (b), revised as necessary to reflect the relationship of the contracting parties
 - (1) In all subcontracts hereunder, if this contract is a construction contract; or
 - (2) If this contract is not a construction contract, in all subcontracts under this contract that are for-
 - (i) Noncommmercial items; or
 - (ii) Commercial items that-
 - (A) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (B) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 29 of 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

in humanitarian or peacekeeping operations; or

(C) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

[End of Clause]

I-79 252.248-7000

PREPARATION OF VALUE ENGINEERING CHANGE PROPOSALS

MAY/1994

Prepare Value Engineering Change Proposals, for submission pursuant to the VALUE ENGINEERING clause of this contract, in the format prescribed by the version of MIL-STD-973 in effect on the date of contract award.

[End of Clause]

I-80 52.204-4009 (TACOM)

MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION

JUN/1999

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFOs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

I-81 52.247-4458 (TACOM)

GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/2000

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
 - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).
 - (ii) Unit Package Exterior Size/Weight of Unit Package with contents:

Length___4_ x Width__4__ x Depth __2__(expressed in inches)/Weight expressed in _.65____ pounds

(2) Shipping Container:

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-D-N104

MOD/AMD

Page 30 **of** 30

Name of Offeror or Contractor: SHAW AERO DEVICES, INC.

	(i)	Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:approximately 8 boxes
		Length, _18 x Width, _18 x Height,_18 (expressed in feet and inches)
	(ii)	Number of unit packages per shipping container100 each
	(iii)	Gross weight of Shipping container and contents75 Lbs.
(3) (Jnitize	ed Loads:
	(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No [x]; describe:
	(ii)	Number of Shipping containers per pallet/skid each.
	(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs
	(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:
		Length, x Width, x Height, (expressed in feet and inches)
	(v)	Gross Weight of Unit Load Lbs;